AMENDMENTS TO THE CLAIMS

detecting an activation of an input device of a computing system;
in response to detecting the activation, spinning up a hard disk coupled to the
computing system in anticipation of a read request or a write request that has not yet been
generated a system detecting an occurrence of a predetermined event, wherein the
predetermined event is a cache of the hard disk reaching a predetermined level of dirty data,

the predetermined level is to be reached before the cache of the hard disk is full of dirty data;

(Currently Amended) A method comprising:

in response to detecting the event, spinning up a hard disk of the system prior to a request to exchange data with the hard disk.

2-3. (Canceled).

1.

and

- 4. (Currently Amended) The method of claim 1, wherein <u>detecting an activation of an input device the predetermined event-further includes detecting a presence of a system user.</u>
- 5. (Currently Amended) The method of claim 1, wherein <u>detecting an activation of an input device</u> the predetermined event-further includes detecting one of a movement and activation of one of an input device and a pointing device.
- 6. (Currently Amended) The method of claim 1, wherein <u>detecting an activation of an input device the predetermined event-further includes detecting movement of a mouse or the activation of a key on a keyboard.</u>
- 7. (Currently Amended) A machine readable medium having stored thereon a set of instructions which when executed cause a system to perform a method comprising of:

 detecting an activation of an input device of the system;

- 8-9. (Canceled).
- 10. (Currently Amended) The machine readable medium of claim 7, wherein <u>detecting an activation of an input devicethe predetermined event</u> further includes detecting a presence of a system user.
- 11. (Currently Amended) The machine readable medium of claim 7, wherein <u>detecting an activation of an input device</u>the predetermined event further includes detecting one of a movement and activation of one of an input device and a pointing device.
- 12. (Currently Amended) A system comprising:
 - a processor;
 - a non-volatile cache coupled to the processor;
 - a hard disk coupled to the processor;
 - an input device coupled to the processor; and
- a machine readable medium having stored thereon a set of instructions which when executed cause the system to perform a method comprising of:

detecting an activation of the input device;

in response to detecting the activation, spinning up the hard disk in anticipation of a read request or a write request that has not yet been generated detecting an occurrence of a predetermined event, wherein the predetermined even is a cache of the hard disk reaching a predetermined level of dirty data, the predetermined level is to be reached before the cache of the hard disk is full of dirty data; and

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13-14. (Canceled).

- 15. (Currently Amended) The system of claim 12, wherein the input device includes a camera that is activated by detecting wherein the predetermined event further includes detecting a presence of a system user.
- 16. (Currently Amended) The system of claim 12, wherein the input device includes a pointing device that is activated by detecting a movement wherein the predetermined event further includes detecting one of movement and activation of one of an input device and a pointing device.
- 17. (Currently Amended) The system of claim 12, wherein the input device includes a keyboard that is activated by the predetermined event includes detecting movement of a mouse or the activation of a key on a the keyboard.
- 18. (Canceled).